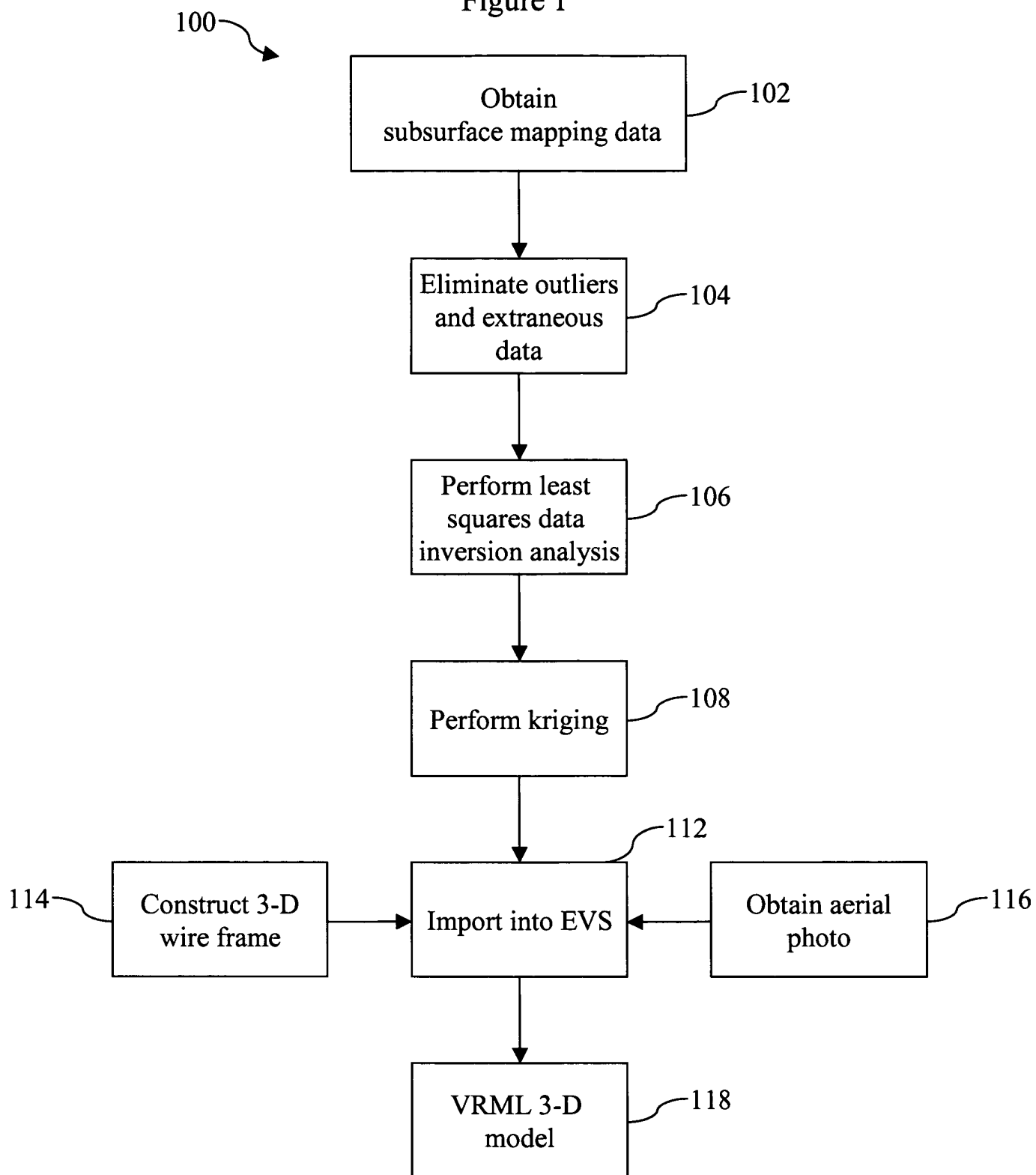
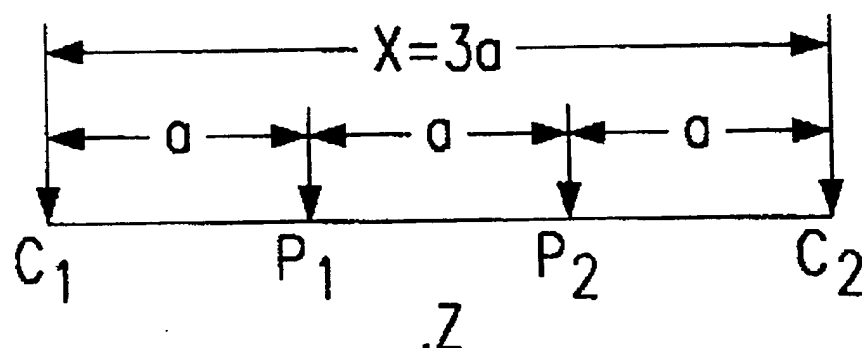


Figure 1



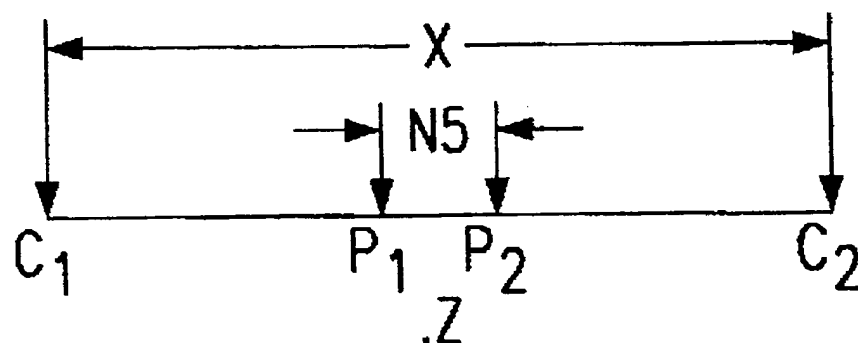
# ***Fig 2 A***

WENNER ARRANGEMENT



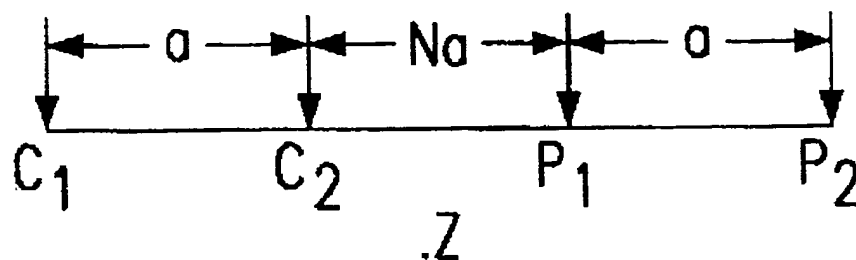
# ***Fig. 2 B***

SCHLUMBERGER ARRANGEMENT



# ***Fig. 2C***

DIPOLE-DIPOLE ARRANGEMENT



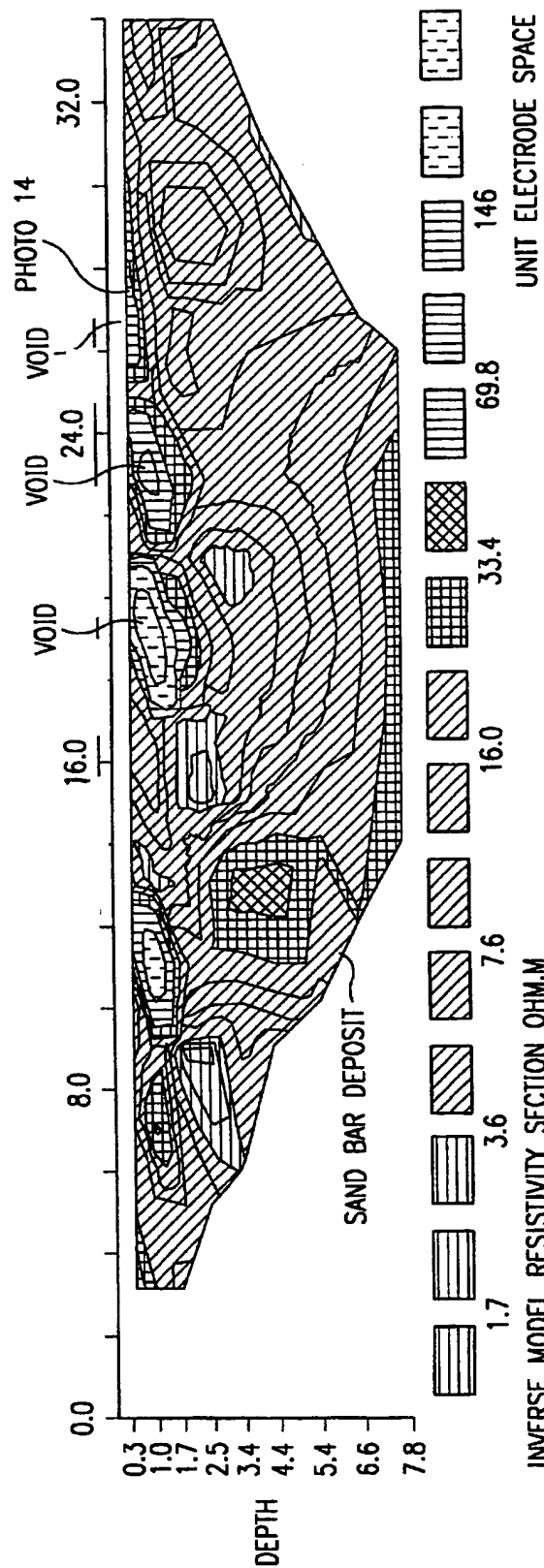
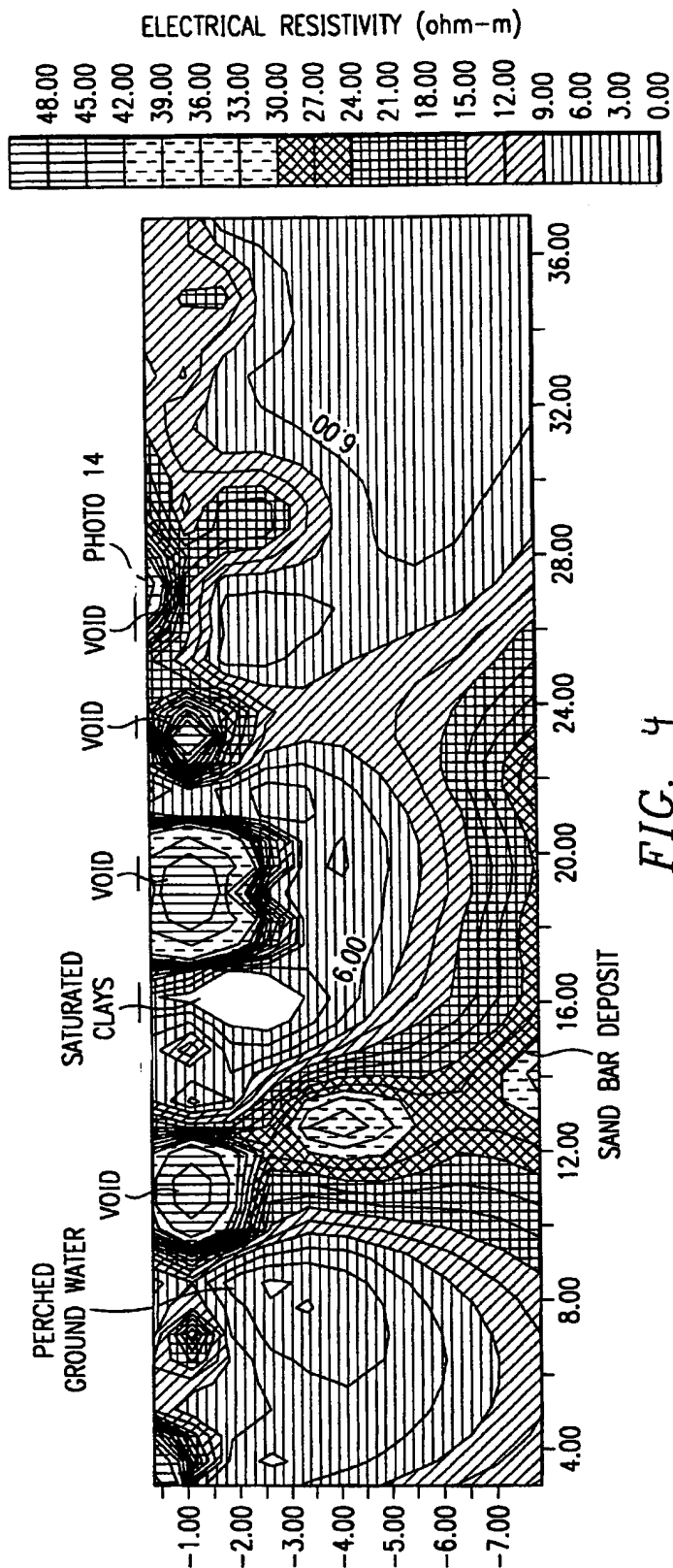


FIG. 3



# AERIAL PHOTOGRAPH

FIG. 5

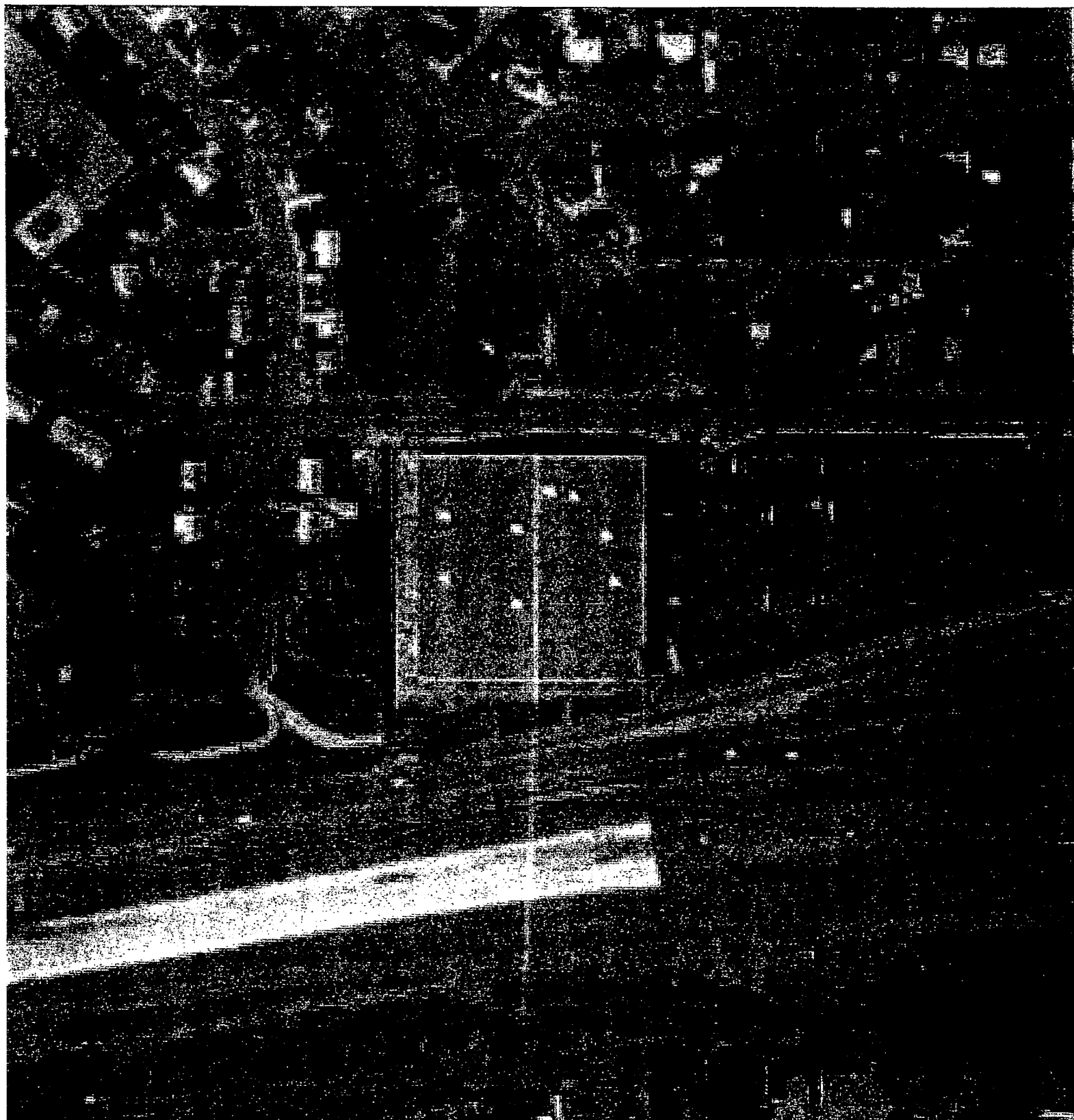
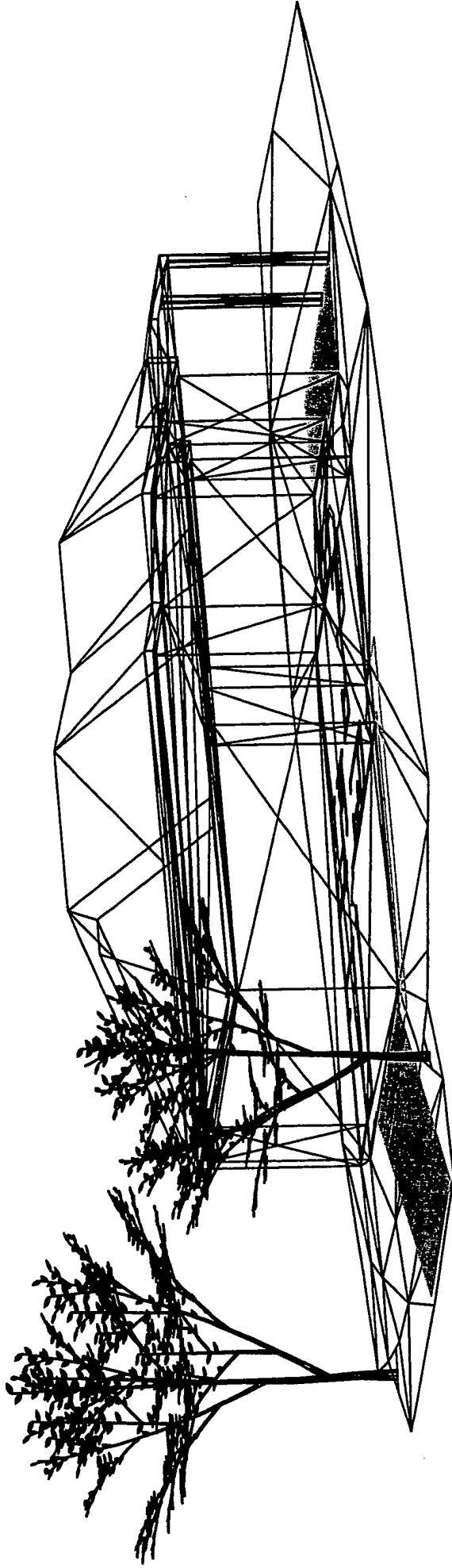


FIG. 6

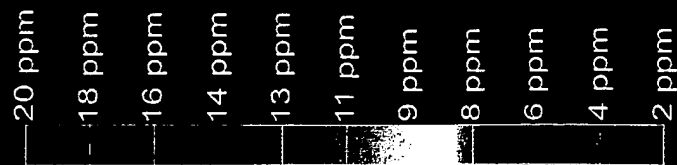


100 ohm-m  
90 ohm-m  
80 ohm-m  
70 ohm-m  
60 ohm-m  
50 ohm-m  
40 ohm-m  
30 ohm-m  
20 ohm-m  
10 ohm-m  
0 ohm-m

FIG. 7

702  
7

702  
→



Z

-2

-5

-8

-11

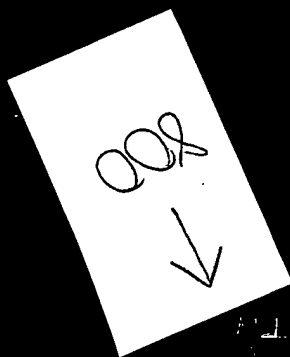
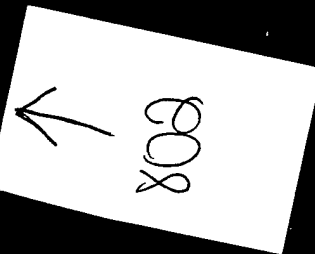


FIG. 8